Application No.: 10/536,903 Amendment
Art Unit: 3683 Attorney Docket No.: 052561

AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior versions of claims in the application.

1. (Currently Amended) A hydraulic antivibration device comprising:

a first attachment fitting,

a cylindrical second attachment fitting,

a vibration-isolating base connecting the second attachment fitting and the first

attachment fitting to each other and composed of a rubber-like an elastomer,

a diaphragm attached to the second attachment fitting to form a liquid-filled chamber

between the diaphragm and the vibration-isolating base,

a partition comparting the liquid-filled chamber into a first liquid chamber on the

vibration-isolating base side and a second liquid chamber on the diaphragm side, and

an orifice putting the first liquid chamber and the second liquid chamber into

communication with each other, the partition including an elastic partition membrane and a pair

of lattice members regulating the displacement amount of the elastic partition membrane from

both sides thereof,

which device is characterized in that wherein rib groups are provided projectingly on both

faces of the elastic partition membrane, and include a plurality of first ribs and a plurality of

second ribs, said first ribs intersecting with said second ribs existing in a mutually mingled

fashion,

wherein the first ribs are set in height dimension so that tops thereof may be situated to be

spaced apart from the lattice members; and

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wherein the second ribs are set in height dimension so that tops thereof may abut on the

lattice members and in a rib width smaller than the first ribs.

2. (Currently Amended) The hydraulic antivibration device as set forth in claim 1, characterized

in that wherein the first ribs are disposed on the faces of the elastic partition membrane so as to

surround be capable of surrounding lattice holes every a predetermined number of lattice holes

them; and

wherein the second ribs are disposed on the faces of the elastic partition membrane in a

distributed manner.

(Currently Amended) The hydraulic antivibration device as set forth in claim 2,

characterized in that wherein the lattice holes are disposed in a plurality of rows in the

circumferential direction of the lattice members;

wherein said plurality of the first ribs are formed in an annular form and configured to be

eapable of abutting abut on respective lattice member portions on radially both sides of

respective lattice hole rows of the lattice members; and

wherein said plurality of the second ribs are disposed in a radial fashion relative to an axis

center of the elastic partition membrane.

4. (Currently Amended) The hydraulic antivibration device as set forth in claim 1, characterized

in that wherein the first ribs and the second ribs are disposed on the faces of the elastic partition

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membrane so as to surround be capable of surrounding lattice holes every a predetermined

number of lattice holes them.

5. (Cancelled)

6. (Currently Amended) A hydraulic antivibration device comprising:

a first attachment fitting,

a cylindrical second attachment fitting,

a vibration-isolating base connecting the second attachment fitting and the first

attachment fitting to each other and composed of a rubber-like an elastomer,

a diaphragm attached to the second attachment fitting to form a liquid-filled chamber

between the diaphragm and the vibration-isolating base,

a partition comparting the liquid-filled chamber into a first liquid chamber on the

vibration-isolating base side and a second liquid chamber on the diaphragm side, and

an orifice putting the first liquid chamber and the second liquid chamber into

communication with each other, the partition including an elastic partition membrane, a cylinder

portion accommodating the elastic partition membrane, and a pair of lattice members regulating

the displacement amount of the elastic partition membrane within the cylinder portion from both

sides thereof,

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which device is characterized in that the wherein one lattice member of the pair of the

lattice members is provided to link integrally with the cylinder portion between inner peripheral

faces of the cylinder portion;

wherein the elastic partition membrane is provided on both faces thereof with a plurality

of <u>first</u> ribs <u>surrounding capable of surrounding lattice holes every</u> a predetermined number of

them lattice holes and with a plurality of auxiliary ribs disposed in a distributed manner;

wherein said first ribs are set in height dimension so that tops of thereof may be situated

to be spaced apart from the lattice members; [[and]]

wherein said auxiliary ribs are set in height dimension so that tops thereof may abut on

the lattice members and in a rib width smaller than the ribs,

wherein the lattice holes are disposed in a plurality rows in the circumferential direction

of the lattice members;

wherein said plurality of first ribs are configured in an annular form so that they may abut

on portions of the lattice members on radially both sides of the respective lattice hole rows of the

lattice members; and

wherein said auxiliary ribs radially extend relative to the axis center of the elastic

partition membrane.

7-14. (Cancelled)

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